

Form PTO-100 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number BEAS-1339US3	Serial/Patent Number 10/706,216
		Applicant/Patent Owner Luo et al	
		Filing/Issue Date 11/12/2003	Group Art Unit 2122

Information Disclosure Statement
BY APPLICANT
(Use several sheets if necessary)

U.S. PATENTS

Examiner Initial	Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
LZ	US 6,385,661 B1	05/07/02	Guthrie	709	316	10/19/98
LZ	US 6,510,550 B1	01/21/03	Hightower	717	108	05/12/99
LZ	US 6,157,960 A	12/05/00	Kaminsky	709	303	05/07/97
LZ	US 6,549,955 B2	04/15/03	Guthrie	709	315	04/12/02
LZ	US 6,629,128 B1	09/30/03	Glass	709	203	11/30/99

U.S. PATENT PUBLICATIONS

Examiner Initial	Patent Application Publication Number	Publication Date	Applicant

PENDING U.S. PATENT APPLICATIONS

Examiner Initial	Application Number	Filing Date	First Named Inventor	Petition to Expunge? Yes No

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Publication Date	Country	Class	Subclass	Translation Yes No

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

--	--

Sheet 2 of 2

OTHER DOCUMENTS (Include author (if any), title, publisher and place of publication, date and pertinent pages)

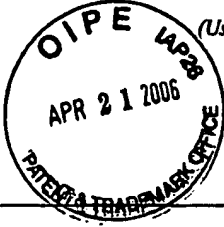
Examiner /Li Zhen/

Date Considered 07/17/2006

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*1 = Copy not submitted because it was submitted in prior application SN /_____, filed _____, 20____, relied on under 35 USC §120.

*2 = Copy not submitted because it was submitted in prior application SN /_____, filed _____, 20____, relied on under 35 USC §120.

Form PTO-1449 (Substitute) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE <div style="text-align: center;"> Information Disclosure Statement BY APPLICANT <i>(Use several sheets if necessary)</i> </div>				Attorney Docket Number BEAS-01339US3		Serial/Patent Number 10/706,216	
				Applicant/Patent Owner Luo et al.			
				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> Filing/Issue Date November 12, 2003 </td> <td style="width: 50%;"> Group Art Unit 2122 </td> </tr> </table>		Filing/Issue Date November 12, 2003	Group Art Unit 2122
Filing/Issue Date November 12, 2003	Group Art Unit 2122						
U.S. PATENTS							
Examiner Initial		Patent Number	Issue Date	First Named Inventor	Class	Subclass	Filing Date
LZ		5,999,988	12/7/99	Pelegri-Llopart et al.			
LZ		6,085,198	7/4/00	Skinner et al.			
LZ		6,523,171	2/18/03	Dupuy et al.			
U.S. PATENT PUBLICATIONS							
Examiner Initial		Patent Application Publication Number	Publication Date	Applicant			
FOREIGN PATENT DOCUMENTS							
Examiner Initial		Document Number	Publication Date	Country	Class	Subclass	Translation Yes No
OTHER DOCUMENTS <i>(Include author (if any), title, publisher and place of publication, date and pertinent pages)</i>							
LZ		Ian Welch and robert Stroud, "From Dalang to Kava- the Evolution of a Reflective Java Extension" 09/99, reflection "99, LNCS 116, pp. 2-21					
LZ		Ian Welch and Robert Stroud, "Using MetaObject Protocols to Adapt Third-Party components" 03/1998, 1-22					
LZ		Ian Welch and Robert Stroud, "A reflective Java Class Loader "ECOOP'98 Workshop reader, LNCS, pp. 374-375. 1998.					
<u>Examiner</u> /Li Zhen/				<u>Date Considered</u> 07/17/2006			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							
*1 = Copy not submitted because it was submitted in prior application SN / , filed , 20 , relied on under 35 USC §120.							
*2 = Copy not submitted because it was submitted in prior application SN / , filed , 20 , relied on under 35 USC §120.							